

F1G.1

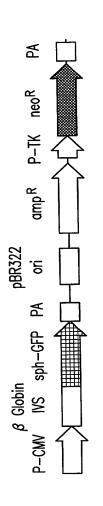


FIG2A

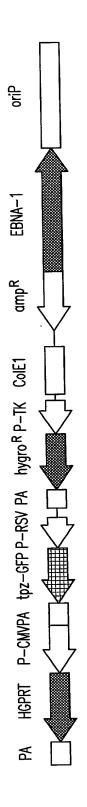


FIG.2B

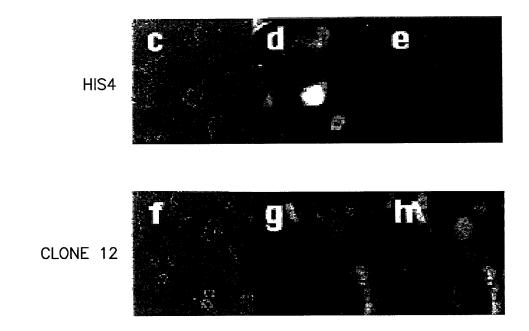
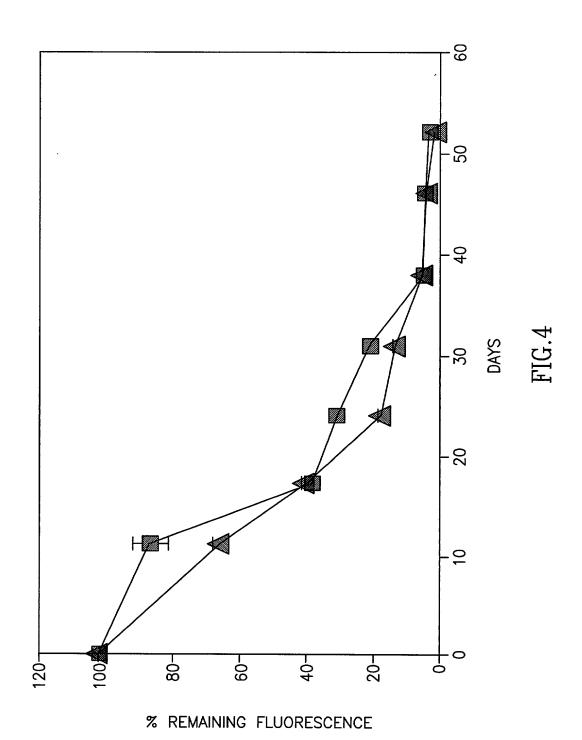
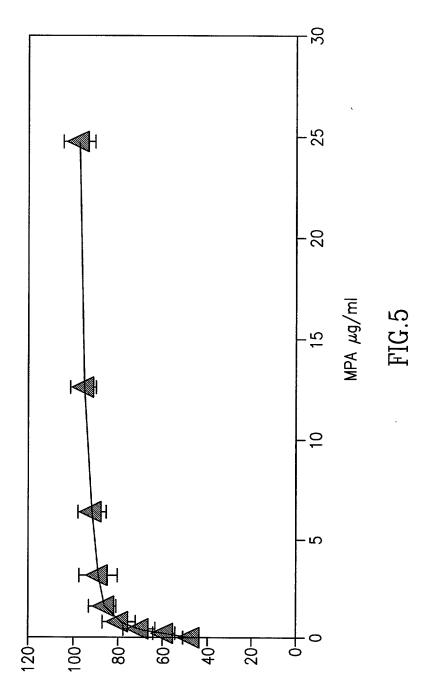
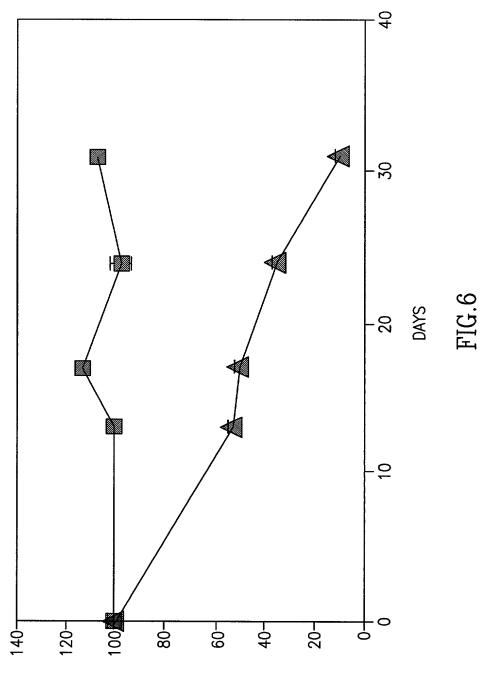


FIG.3





% REMAINING FLUORESCENCE



% REMAINING FLUORESCENCE

FLUORESCENCE RATIO



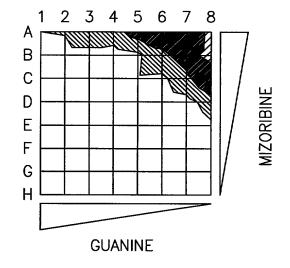


FIG.7

FLUORESCENCE RATIO

■ 15.0-20.0 ■ 10.0-15.0 □ 5.0-10.0 □ 0.0-5.0

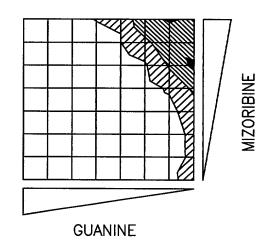
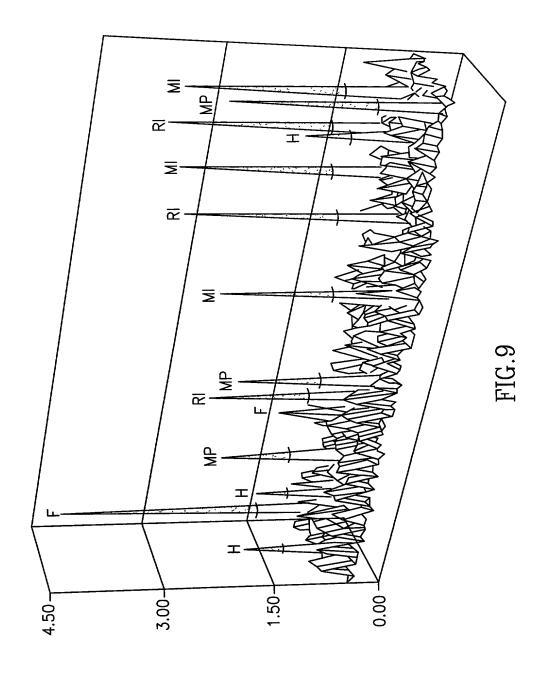
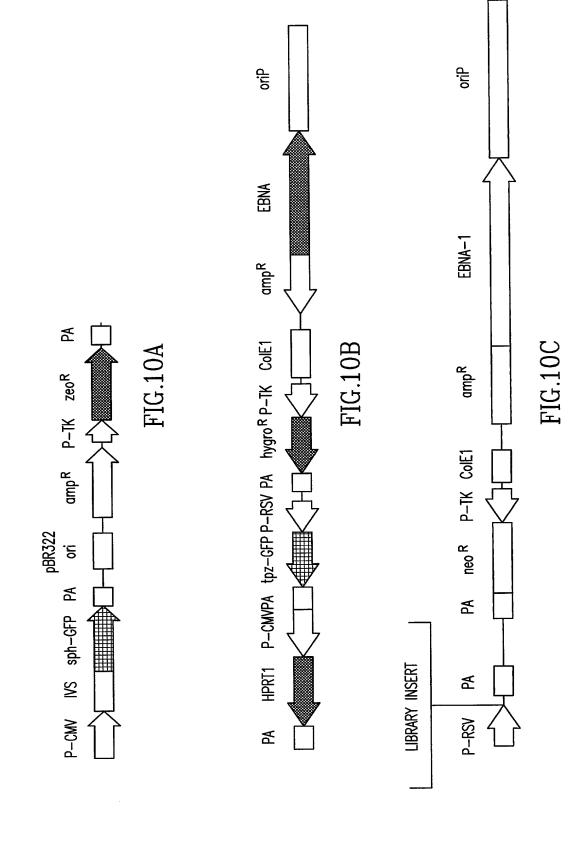
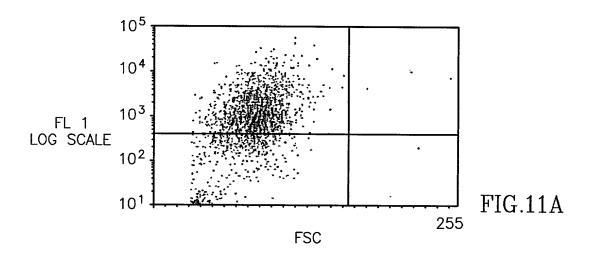
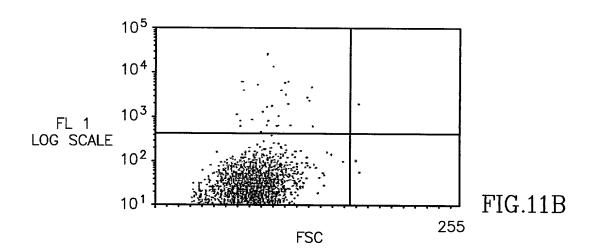


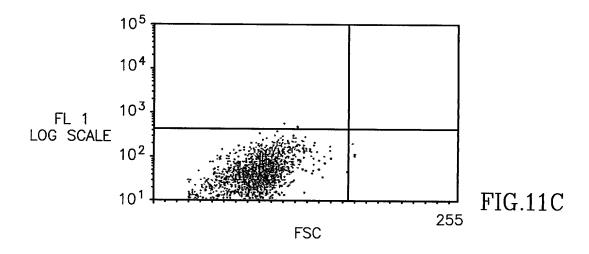
FIG.8











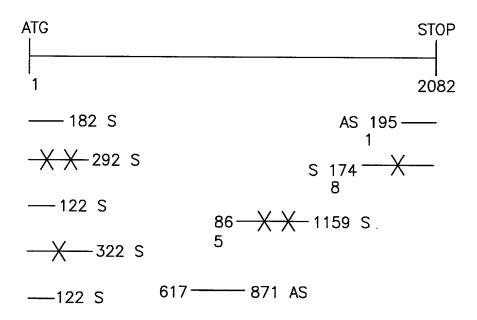


FIG.12